

L Number	Hits	Search Text	DB	Time stamp
73	185	stopper adj insulating adj film	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:00
74	0	(stopper adj insulating adj film) and (dumm adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:00
75	2	(stopper adj (dielectric or insulating) adj (layer or film)) and (dummy adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:04
76	0	when adj viewed adj above	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:04
77	0	when adj viewed adj from adj above	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:05
78	0	(gate adj electrode) same (dummy adj electrode) same (stopper) same (sidewall) same (interlayer or inter-layer or interlevel or inter-level)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:06
79	13	(gate adj electrode) and (dummy adj electrode) and (stopper) and (sidewall) and (interlayer or inter-layer or interlevel or inter-level)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:08
80	0	(gate adj electrode) and (dummy adj electrode) and (stopper) and (sidewall) and (interlayer or inter-layer or interlevel or inter-level) and (linear adj contact)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:08
81	0	(gate adj electrode).clm. and (dummy adj electrode).clm. and (stopper).clm. and (sidewall or spacer).clm. and (interlayer or inter-layer or interlevel or inter-level).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:09
82	0	(gate).clm. and (dummy adj electrode).clm. and (stopper).clm. and (sidewall or spacer).clm. and (interlayer or inter-layer or interlevel or inter-level).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:09

83	140	(gate adj electrode) same (dummy adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:10
84	5	(gate adj electrode) same (dummy adj electrode) same stopper	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:10
85	1	(gate adj electrode) same (dummy adj electrode) same stopper same (insulating or dielectric or oxide or insulation or insulator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:10
86	1	(gate) same (dummy adj electrode) same stopper same (insulating or dielectric or oxide or insulation or insulator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:10
87	100	(gate) same (dummy) same stopper same (insulating or dielectric or oxide or insulation or insulator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:12
88	22	(gate) same (dummy) same stopper same (insulating or dielectric or oxide or insulation or insulator) same (sidewall or spacer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:12
89	4	(gate) same (dummy) same stopper same (insulating or dielectric or oxide or insulation or insulator) same (sidewall or spacer) same (interlayer or interlevel or inter-layer or inter-level)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:14
90	23	(gate adj electrode) and (dummy adj electrode) and stopper and (insulating or dielectric or oxide or insulation or insulator) and (sidewall or spacer) and (interlayer or interlevel or inter-layer or inter-level)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:15
91	0	(gate adj electrode) and (dummy adj electrode) and stopper and (insulating or dielectric or oxide or insulation or insulator) and (sidewall or spacer) and (interlayer or interlevel or inter-layer or inter-level) and liner	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:16
92	5	(gate adj electrode) and (dummy adj electrode) and stopper and (insulating or dielectric or oxide or insulation or insulator) and (sidewall or spacer) and (interlayer or interlevel or inter-layer or inter-level) and linear	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:16

93	0	(gate adj electrode) and (dummy adj electrode) and stopper and (insulating or dielectric or oxide or insulation or insulator) and (sidewall or spacer) and (interlayer or interlevel or inter-layer or inter-level) and (linear adj contact)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:16
94	3957	linear adj contact	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:17
95	2	(linear adj contact) and (gate and dummy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:17
96	6	(linear adj contact) and (gate adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:19
97	68	(conductive or conducting) near10 (vertical or vertically) near10 (insulating or dielectric) near10 (source or drain or source/drain)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:20
98	35	(conductive or conducting) near10 (vertical or vertically) near10 (insulating or dielectric) near10 (source or drain or source/drain) near10 gate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:21
99	0	(conductive or conducting) near10 (vertical or vertically) near10 (insulating or dielectric) near10 (source or drain or source/drain) near10 gate and linear	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:21
100	10	(conductive or conducting) near10 (vertical or vertically) near10 (insulating or dielectric) near10 (source or drain or source/drain) near10 gate near10 contact	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:21
101	5	(conductive or conducting) near3 (vertical or vertically) near10 (insulating or dielectric) near10 (source or drain or source/drain) near10 gate near10 contact	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:22
102	53	(conducting or conductive) near2 (vertical or vertically) near10 (interlayer or interlevel or inter-layer or inter-level)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:23

103	0	(conducting or conductive) near2 (vertical or vertically) near10 (interlayer or interlevel or inter-layer or inter-level) near10 (source or drain or source/drain)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:23
104	1	(conducting or conductive) near3 (vertical or vertically) near10 (interlayer or interlevel or inter-layer or inter-level) near10 (source or drain or source/drain)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:25
105	0	(linear adj contact) same (gate adj electrode) same (dummy adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:27
106	20	"6265292"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:28
107	9	(gate adj electrode) same (dummy adj electrode) same (trench or plug or contact) same (interlayer or interlevel or inter-layer or inter-level)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:30
108	6	(gate adj electrode) same (dummy adj electrode) same (trench or plug or contact) same (interlayer or interlevel or inter-layer or inter-level) same (source or drain or source/drain)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:31
109	2179	satoshi and shimizu	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:31
110	7	satoshi and shimizu and renesas	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:32
111	0	(linear adj contact) and renesas	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:32
112	2828	(plug or contact or trench) with (interlayer or interlevel or inter-layer or inter-level) with (source or drain or source/drain) with gate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:33

113	11	(plug or contact or trench) with ((interlayer or interlevel or inter-layer or inter-level) with (source or drain or source/drain) with gate) same ((sidewall or spacer)) same dummy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:35
114	9	(plug or contact or trench) with ((interlayer or interlevel or inter-layer or inter-level) with (source or drain or source/drain) with gate) same ((sidewall or spacer)) same dummy same (insulating or insulator or dielectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:36
115	9	(plug or contact or trench) with ((interlayer or interlevel or inter-layer or inter-level) with (source or drain or source/drain) with gate) same ((sidewall or spacer)) same dummy same (insulating or insulator or dielectric) and (gate near5 dummy)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:36
116	4	(plug or contact or trench) with ((interlayer or interlevel or inter-layer or inter-level) with (source or drain or source/drain) with gate) same ((sidewall or spacer)) same dummy same (insulating or insulator or dielectric) and (gate near5 dummy) and stopper	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:37
117	0	(pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically) with ((interlayer or interlevel or inter-layer or inter-level) with (source or drain or source/drain) with gate) same ((sidewall or spacer)) same dummy same (insulating or insulator or dielectric) and (gate near5 dummy) and stopper	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:38
118	56	(pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically) with ((interlayer or interlevel or inter-layer or inter-level) with (source or drain or source/drain) with gate)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:38
119	0	(pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically) with ((interlayer or interlevel or inter-layer or inter-level) with (source or drain or source/drain) with gate) and (gate adj electrode) and (dummy adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:39
120	3	(pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically) with ((interlayer or interlevel or inter-layer or inter-level) with (source or drain or source/drain) with gate) and (gate adj electrode) and (dummy near2 electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:39

121	0	(pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically) with ((interlayer or interlevel or inter-layer or inter-level) with (source or drain or source/drain) with gate) and (gate adj electrode) and (dummy adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:39
122	8	((pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically) with gate) and (gate adj electrode) and (dummy adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:41
123	2	((pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically) with gate with (source or drain or source/drain)) and (gate adj electrode) and (dummy adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:42
124	13	((pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically)) and (gate adj electrode) and (dummy adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:42
125	5	((pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically)).clm. and (gate adj electrode) and (dummy adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:42
126	2	((pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically)).clm. and (gate adj electrode).clm. and (dummy adj electrode)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:43
127	1	((pillar or plug or contact or trench or conductive or conducting) with (vertical or vertically)).clm. and (gate adj electrode).clm. and (dummy adj electrode).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:43
128	9	(pillar or column or columnar or trench).clm. and (vertical or vertically).clm. and gate.clm. and dummy.clm. and (source or drain or source/drain).clm. and (insulating or dielectric).clm. and (sidewall or spacer).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:45
129	2	(pillar or column or columnar or trench).clm. and (vertical or vertically).clm. and gate.clm. and dummy.clm. and (source or drain or source/drain).clm. and (insulating or dielectric).clm. and (sidewall or spacer).clm. and memory.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:50
130	92	(pillar or column or columnar or trench or plug) with gate with (source or drain or source/drain) with (sidewall or spacer) with (insulating or dielectric) with (vertical or vertically)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:52

131	2	(pillar or column or columnar or trench or plug) with gate with (source or drain or source/drain) with (sidewall or spacer) with (insulating or dielectric) with (vertical or vertically) with (interlayer or interlevel or inter-layer or inter-level)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:53
132	64	(pillar or column or columnar or trench or plug or vertical or vertically) with gate with (source or drain or source/drain) with (sidewall or spacer) with (insulating or dielectric) with (contact or conductive or conducting) with (interlayer or interlevel or inter-layer or inter-level)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:54
133	0	(pillar or column or columnar or trench or plug or vertical or vertically) with gate with (source or drain or source/drain) with (sidewall or spacer) with (insulating or dielectric) with (contact or conductive or conducting) with (interlayer or interlevel or inter-layer or inter-level)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:54
134	38	(pillar or column or columnar or trench or plug or vertical or vertically) with gate with (source or drain or source/drain) with (sidewall or spacer) with (insulating or dielectric) with (contact or conductive or conducting) with (interlayer or interlevel or inter-layer or inter-level) and dummy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:54
135	4	((pillar or column or columnar or trench or plug or vertical or vertically) with gate with (source or drain or source/drain) with (sidewall or spacer) with (insulating or dielectric) with (contact or conductive or conducting) with (interlayer or interlevel or inter-layer or inter-level) and memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:54
138	941	((pillar or column or columnar or trench or plug or vertical or vertically) with gate with (source or drain or source/drain) with (sidewall or spacer) with (insulating or dielectric) with (contact or conductive or conducting) with (interlayer or interlevel or inter-layer or inter-level)).clm. and memory sas and sac	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:58
139	40	sas and sac and dummy	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:59
140	28	sas and sac and dummy and gate and (source or drain or source/drain)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:59

141	16	sas and sac and dummy and gate and (source or drain or source/drain) and (interlayer or interlevel or inter-layer or inter-level)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 15:59
142	4	sas and sac and dummy and gate and (source or drain or source/drain) and (interlayer or interlevel or inter-layer or inter-level) and (sidewall or spacer)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/03 16:03